



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad: Valdez A-7 (57)

Anadromous Water Catalog Number of Waterway: 221-60-11366

Status: Cataloged

Name of Waterway: Dayville Flats Creek (Local Name)

☐ USGS Name

☒ Local Name

☐ Addition

☐ Deletion

☒ Correction

☒ Backup Information

For Office Use

For upstream limit

Nomination #	03 195	Regional Supervisor	Date
Revision Year:	2003	AWC Project Biologist	10 MAR 03
Revision to: Atlas	Catalog		Date
Revision Code:	F-1	Drafted	Date

SITE INFORMATION

Station: JPOS101A03 Visit: 1

Date Observed: 6/4/2002

Latitude: 61.08374

Longitude: -146.26607

NAD83

Legal Description:

1/4 Section, T. ., R. .

STREAM PARAMETER

Wetted OHW

Width (m)

Water Temp. (C):

Stream Stage:

Thalweg Depth (m)

Dominant Substrate: Cobble

Station Comments: Station is 30 m downstream of a 18 m high waterfall. This station is downstream of Station 01A02, which is upstream of barrier falls. Waterfall drops into a canyon approximately 50 m long.

SPECIES INFORMATION

pink salmon

Life Stage: Carcass

Count: 50

Life History: Anadromous

Sampling Method: Visual Observation, Ground

Area (m2):

Effort (s):

Trap Time (h):

Trap in:

Fish passage barrier at site: Geologically Fixed, Waterfall/High Gradient

Trap out:

Species Comments: Approximately 50 m downstream of waterfall spawned out pink salmon carcasses were observed. Waterfall creates definite barrier to upstream fish migration.

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DIVISION

Additional Comments:

Confirmation of pink salmon presence. Marks the waterfall that forms upstream distribution of anadromous fish.

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Doug Lieb, Fisheries Biologist

Phone: (907)257-1307

Date Printed: 12/26/2002

Signature:

Douglas W. Lieb

Address: Joint Pipeline Office, Alaska Department of Fish and Game

411 W. 4th Avenue

Anchorage, AK 99501 USA

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____



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Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	AWC Project Biologist	Date _____
Revision Code: _____	_____	_____
	Drafted	Date _____

SITE INFORMATION

Station: JPOS101A02 Visit: 1 Date Observed: 6/4/2002 Latitude: 61.08274 Longitude: -146.26831

Legal Description: 1/4 Section, T. __, R. __

STREAM PARAMETER

Wetted OHW

Width (m) 2.1 2.1 Water Temp. (C): 4.5 Stream Stage: Medium
Thalweg Depth (m) 0.15 0.5 Dominant Substrate: Gravel

Station Comments: This station is approximately 30 m downstream from a perched culvert.

SPECIES INFORMATION

no fish collected or observed

Life Stage: Not Applicable

Count:

Life History:

Sampling Method: Portable Electrofisher

Area (m2):

Effort (s):

Trap Time (h):

Trap in:

Fish passage barrier at site: Not applicable

Trap out:

Species Comments:

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Additional Comments:

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Appendix A1.-Stations 01A01, 01A02, and 01A03.



Legend



1 0 1 2 Kilometers

Map Projection: Albers Equal-Area Conic
Datum: NAD27 (Station locations transformed from NAD83)



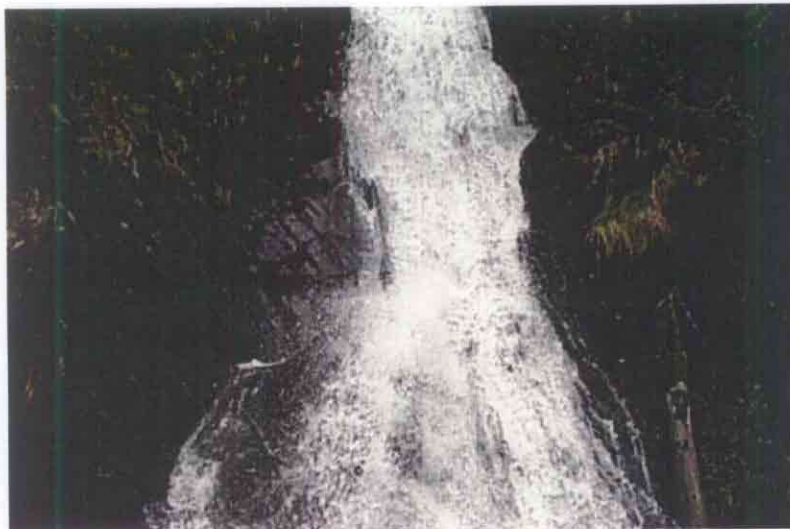
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Station 01A03 Visit 1

Survey Date 6/4/2002



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